Manhole Inspection Summary M			Ma	anhole # S29E035MH	
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 29	DE Node: 035	Status: Found		Insp Date: 9/24/08 10:48 AM	
Incomplete Comments				Crew: WJ,Sk	
				Inspector: wjenkins Firm: PER	
				FIIIII. PER	
Location	Address: 220 N. Pine St			Cross Street: W Lexington Ave	
Manhole	Type: Junction Lo	cation: Roadway		Ground Conditions: Dry	
	☐ Prev. Rehab W	eather: Dry	S	Subject To Ponding: None	
Comments					
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Cover	Shape: Circular	Diameter: 25. 5	(in.) Lengt	h: 0 (in.) Dist A/B Grade: 0 (in.)	
	Type: Sanitary	Condition: Worn	1	Cover Material: Cast Iron	
Properties:	☐ Bolted ✓ Vented	☐ Water Tight [☐ Water T	ight Insert	
Frame	Offset: 0 (in.)	Condition: 🗹 Sound	Crack	ked Leaks	
Chimney / Frame Adjustment					
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐	☐ Cracks ☐ Mortar	Roots	□Wall	
Corbel	Material: Brick				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel	Material: Brick				
Shape: Circular Diameter: 42 (in.) Length: 0 (in.)					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Ro	ots 🗌 Wall	
Bench	✓ Exists Material: Br	ick	☐ Parge	d	
Condition:	☐ Sound ☐ Cracked	☐ Root Intrusion	Deteri	orated Leaks	
Channel	Material: Brick				
Channel Exposure: Partially Open Junc Dist: 0 nearest .5 ft. Azimuth: 0					
Condition:	∷ Sound Cracked Root Intrusion Deteriorated Leaks ✓ Debris				
Steps	Count: 5 Missing: 0 Corroded				
Surcharge	☐ Evidence Of Surcharge Depth: 0 (ft.) ☐ Active Surcharge Present				

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Location View



Miscellaneous



Pipe In @ 3 Oclock- Abandoned connection covered over with bricks and mortar

Miscellaneous



Top View



Heavy debris in channel

Miscellaneous



Worn cover

Defect 2



Corroded steps

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Defect 1



channel & bench debris

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10 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 10.8 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.44 (ft.) Flow Characteristics: Slow

Deposits: \square None \square Mud \square Sludge \checkmark Debris \square Grease

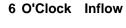
Silt Depth: **0** (in.) Deposits Extent: **Heavy**Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: Manhole

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 10.8 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.38 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection